

Dielectric Chip Antenna



■ Test Condition

2012. 09 .27

Set	오성전자 M5 Blaster
Version	Rev.A
Antenna	SDBTPTR3015 Chip Antenna
Test Condition	Case에 따른 성능 변화 Test

Version	Freq.[MHz]	Measurement 3D Avg. Gain(dBi)				
		2400	2425	2445	2465	2485
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
Ver2.2.4 (Chrome적용 된 Top, Bottom Case)	-	-6.19	-6.47	-6.27	-6.86	-7.03
-	-	-	-	-	-	-

■ Picture for 오성전자 M5 Blaster

-	-	-

Ver2.2.4	-
	

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Test Result for M5 Blaster_Ver2.2.4_Chrome 적용 된 Top, Bottom Case

3D	Peak	Average	Efficiency	VSWR
2400[MHz]	2.06	-6.19	24.06	
2425[MHz]	1.76	-6.47	22.53	
2445[MHz]	1.90	-6.27	23.58	
2465[MHz]	1.26	-6.86	20.61	
2485[MHz]	0.84	-7.03	19.82	

Radiation Pattern 3D

